

Subst. Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				Docket Number (Optional) ECD-0014CIP		Application Number 10/773,103		
Applicant Daniel G. Howard, et al.				Filing Date 02/05/04		Group Art Unit 2131		
U. S. Patent Documents								
EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention

System and Methods for Media Authentication

Application Number : 10/773103
Confirmation Number: 3970
First Named Applicant: John Hart
Attorney Docket Number: ECD-0014CIP



Art Unit:

Examiner:

Search string: (6589626 or 6638593 or 6838145 or 6747930 or 6826137 or 6952392 or 4800548 or 5463604 or 5708649 or 5799145 or 5959954 or 6366969 or 6477124 or 6775227 or 20020001690 or 20050083829 or 20050084645 or 20060023600 or 20030147339 or 20040004922 or 20030219124 or 20050050343 or 20050153109 or 20020181369 or 20040152017 or 20050063256 or 20020114265 or 20030046545 or 20020142248 or 20030072447).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
/TD/	1	6589626	2003-07-08	Selinfreund, et al.			
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	3	6838145	2005-01-04	Drew, et al.			
	4	6747930	2004-06-08	Weldon, et al.			
	5	6826137	2004-11-30	Lee, et al.			
	6	6952392	2005-10-04	Vig, et al.			
	7	4800548	1989-01-24	Kioshi, et al.			
	8	5463604	1995-10-31	Naito			
	9	5708649	1998-01-13	Kamoto, et al.			
	10	5799145	1998-08-25	Imai, et al.			
	11	5959954	1999-09-28	Yamamuro			
	12	6366969	2002-04-02	Hanson			
✓	13	6477124	2002-11-05	Carson			
	14	6775227	2004-08-10	Watanabe, et al.			

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
/TD/	1	20020001690	2002-01-03	Selinfreund, et al.			
	2	20050083829	2005-04-21	Selinfreund, et al.			
	3	20050084645	2005-04-21	Selinfreund, et al.			
	4	20060023600	2006-02-02	Selinfreund, et al.			
	5	20030147339	2003-08-07	Selinfreund, et al.			
	6	20040004922	2004-01-08	Selinfreund, et al.			
	7	20030219124	2003-11-27	Selinfreund, et al.			
	8	20050050343	2005-03-03	Selinfreund, et al.			
	9	20050153109	2005-07-14	Drew, et al.			
	10	20020181369	2002-12-05	Yeo			
	11	20040152017	2004-08-05	Vig, et al.			
	12	20050063256	2005-03-24	Selinfreund, et al.			
	13	20020114265	2002-08-22	Hart III, et al.			
	14	20030046545	2003-03-06	Merkle, Jr., et al.			
✓	15	20020142248	2002-10-03	Dubois, et al.			
	16	20030072447	2003-04-17	Saliahov			

Remarks

Note: Remarks are not for responding to an office action.

Part 1 of 1. In accordance with the September 17, 2002 Official Gazette notice, the \$180.00 fee paid in conjunction with the present IDS also applies to a corresponding manually submitted IDS transmitted on the same day as the present electronic IDS.

Signature

Examiner Name	Date
/Trang Doan/	08/17/2007



Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Complete if Known

(Use as many sheets as necessary)

Sheet	1	of	1
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Application Number	10/773,103
Filing Date	February 5, 2004
First Named Inventor	Daniel G. Howard
Art Unit	2131
Examiner Name	Sheikh, Ayaz R.
Attorney Docket Number	ECD-0014CIP

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08/17/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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Title of Invention	Systems and Methods for Media Authentication																																																																																																					
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	15	4465901	1984-08-14	Best
	16	4471163	1984-09-11	Donald, et al.
	17	4479579	1984-10-30	Miklos
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	19	4510508	1985-04-09	Janssen
	20	4513174	1985-04-23	Herman
	21	4528588	1985-07-09	Lofberg
	22	4558176	1985-12-10	Arnold, et al.
	23	4573119	1986-02-25	Westheimer, et al.
	24	4577289	1986-03-18	Comerford, et al.
	25	4584641	1986-04-22	Gugliemino
	26	4590470	1986-05-20	Koenig
	27	4593353	1986-06-03	Pickholtz
	28	4595950	1986-06-17	Lofberg
	29	4634807	1987-01-06	Chorley, et al.
	30	4649233	1987-03-10	Bass, et al.
	31	4652990	1987-03-24	Pailen, et al.
	32	4658093	1987-04-14	Hellman
	33	4670857	1987-06-02	Rackman
	34	4677604	1987-06-30	Selby, III, et al.
	35	4683553	1987-07-28	Mollier
	36	4683968	1987-08-04	Appelbaum, et al.
	37	4685055	1987-08-04	Thomas
	38	4695993	1987-09-22	Takagi, et al.
	39	4698695	1987-10-06	Kosaka, et al.
	40	4724492	1988-02-09	Kosaka, et al.
	41	4734796	1988-03-29	Grynberg, et al.
	42	4740890	1988-04-26	William
	43	4742543	1988-05-03	Frederiksen
	44	4747139	1988-05-24	Taaffe
	45	4752554	1988-06-21	Sato, et al.
	46	4757468	1988-07-12	Domenik, et al.
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/TD/	48	4644493	1987-02-17	Chandra, et al.
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US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

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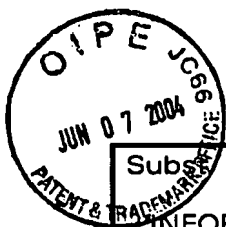
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Part 1 of 4

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Sheet 1 of 2

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ECD-0014CIP

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Applicant

Daniel G. Howard, et al.

Filing Date

02/05/04

Group Art Unit

2131

(Use several sheets if necessary)

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/TD/	AR	"Optical Data Copy Protection" Specification and Drawings of United States Patent Application number 09/608,886, filed June 30, 2000, the prosecution history of which is available online at www.uspto.gov .
/TD/	AS	"Method and Apparatus of Controlling Access to Storage Media" Specification and Drawings of United States Patent Application number 09/631,505, filed August 3, 2000, the prosecution history of which is available online at www.uspto.gov .
/TD/	AT	"Method for Determining Compact Disk-Disk-Read Only Memory Quality During Verify," IBM Technical Disclosure Bulletin, February 1997, pages 217-218

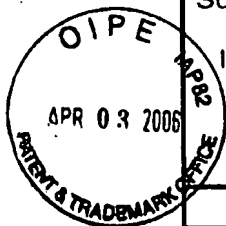
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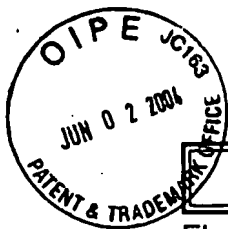
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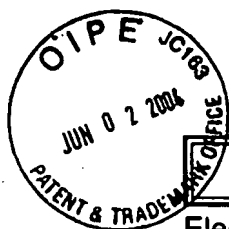
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